

Technical Specifications

| Model a522d | DY069A |
|--------------------------------------|---|
| Processor & Speed | 2.8 GHz/400 Intel® Celeron™ Processor – PGA478 |
| Chipset | Intel® 845GV |
| Motherboard | Gamilla2-GL6E (MS-6577) |
| RAM | 256/2700 MB 333DDR SDRAM (runs@266 MHz) |
| Maximum | 2 GB (2x1024MB DDR SDRAM) |
| Sockets | Two 184-pin DDR DIMMs |
| Size | 128, 256, 512 AND 1024 MB DDR DIMMs |
| Free DIMM Sockets | One |
| Pairs Required | No |
| Type Supported | JEDEC unbuffered DDR SDRAM DIMM specification |
| Cache | 8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module |
| Hard Drive | 40 GB (5400 RPM) |
| Optical Drive | CD-RW/DVD-ROM Drive 48x24x16x48 48X- Write /24X - Re-write /16x- DVD Read 48X - CD-ROM Read |
| Average Random Access | DVD =115ms / CD-ROM =95ms |
| Transfer Rate | DVD = 21.6/sec. / CD-ROM = 7.2MB/sec. |
| Diskette Drive | 3.5" (1.44MB) |
| Fax/Data Modem | V.90 56Kbps |
| Fax Speed | Up to 14.4Kbps |
| Data Compression | V.42 bis |
| Error Correction | V.42 |
| EIA Fax Commands | Class 1 |
| Video Graphics | Intel® Extreme Graphics |
| Controller | Integrated w/845G Chipset |
| Video Memory | Dynamic up to 64MB UMA |
| Network Card | 10/100 BaseT, Integrated |
| 1394 Card | IEEE-1394, Integrated |
| Sound | AC'97, 6 Channel, Integrated on MB |
| Controller | Realtek ALC658 |
| Chassis | Panther-Lite, 250HV PSU |
| USB Interface Specification | USB 2.0 |
| External I/O Rear Connectors | 4= USB, 1=1394, Serial, Parallel, Line-In, Line-Out; Microphone |
| External I/O Front Connectors | 2=USB, 1= 1394, Line In, Microphone, Headphone |
| Expansion Slots (Total) | 3= PCI |
| Expansion Slots (FREE) | 2= PCI |
| Drive Bays (Total) | Two 5.25" external, One 3.5" external, Two 3.5" internal |
| Drive Bays (FREE) | One 5.25" external, One 3.5" internal |
| Keyboard/Mouse | One-touch Enhanced Keyboard, PS/2 Optical scrolling mouse |

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